umber:10	1053, 975A	STIC System ranch CHF Processing Date:	4/4/3
Changed a file from r		Edited by:	(STIC sta
Changed the margins	s in cases where the sequence te	xt was "wrapped" down to the next line	ө <u>.</u>
Edited a format error	r in the Current Application Data se	ection, specifically:	RED
	pplication Data section with the ac e prior application data; or other	tual current number. The number inper	utted by the
Added the mandatory	y heading and subheadings for "C	urrent Application Data".	
Edited the "Number o	of Sequences" field. The applicant	t spelled out a number instead of usin	g an integer.
Changed the spelling	g of a mandatory field (the heading	s or subheadings), specifically:	
Corrected the SEQ ID	D NO when obviously incorrect. The	he sequence numbers that were edite	d were:
nserted or corrected	a nucleic number at the end of a r	nucleic line. SEQ ID NO's edited:	
applicant placed a res	sponse below the subheading, this	be on the same line as each subheads was moved to its appropriate place.	ing. If the
inserted colons after	headings/subheadings. Headings	s ealted included.	
Deleted extra, invalid とて20フ るか	d, headings used by an applicant, so Leg. 3 (s	specifically: Skipped sequence)	
	SCII "garbage" at the beginning/end throughout text;	d of files;	ne at end of file
Inserted mandatory i	headings, specifically:		<del></del>
Corrected an obvious	s error in the response, specifically	y:	
Edited identifiers who	ere upper case is used but lower o	case is required, or vice versa.	
Corrected an error in	n the Number of Sequences field, s	specifically:	
A "Hard Page Break"	code was inserted by the applica	unt. All occurrences had to be deleted	
)eleted <i>ending</i> stop	codon in amino acid sequences a	nd adjusted the "(A)Length:" field acco	ordingly (error
ue to a Patentin bug)	). Sequences corrected:		
ue to a PatentIn bug) Other:	). Sequences corrected:		
ue to a PatentIn bug) Other:			

<sup>\*</sup>Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.



OIPE

## RAW SEQUENCE LISTING

1 <110> APPLICANT: LI, LIMIN

DATE: 04/04/2003 PATENT APPLICATION: US/10/053,975A TIME: 16:52:41

Input Set : N:\Crf4\04012003\J053975A.raw Output Set: N:\CRF4\04042003\J053975A.raw

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COHEN, STANLEY N.
      3 <120> TITLE OF INVENTION: "Mammalian Tumor Susceptibility Gene
              Products and Their Uses"
      5 <130> FILE REFERENCE: STAN-216
C--> 6 <140> CURRENT APPLICATION NUMBER: US/10/053,975A
      7 <141> CURRENT FILING DATE: 2002-01-18
      8 <150> PRIOR APPLICATION NUMBER: US 60/262,763
      9 <151> PRIOR FILING DATE: 2001-01-19
     10 <160> NUMBER OF SEQ ID NOS: 5
     11 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     13 <210> SEQ ID NO: 1
     14 <211> LENGTH: 390
    15 <212> TYPE: PRT
    16 <213> ORGANISM: Homo sapiens
    17 <400> SEQUENCE: 1
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                                                   10
    20
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    21
                                              25
    22
              Lys Asp Leu Lys Pro Val Leu Asp Ser Tyr Val Phe Asn Asp Gly Ser
    23
                                          40
    24
              Ser Arg Glu Leu Met Asn Leu Thr Gly Thr Ile Pro Val Pro Tyr Arg
    25
    26
              Gly Asn Thr Tyr Asn Ile Pro Ile Cys Leu Trp Leu Leu Asp Thr Tyr
    27.
                                  70
    28
              Pro Tyr Asn Pro Pro Ile Cys Phe Val Lys Pro Thr Ser Ser Met Thr
    29
                                                  90
    30
             Ile Lys Thr Gly Lys His Val Asp Ala Asn Gly Lys Ile Tyr Leu Pro
    31
                                              105
    32
             Tyr Leu His Glu Trp Lys His Pro Gln Ser Asp Leu Leu Gly Leu Ile
    33
                                          120
    34
             Gln Val Met Ile Val Val Phe Gly Asp Glu Pro Pro Val Phe Ser Arg
    35
                                      135
                                                          140
    36
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    37
                                  150
                                                      155
    38
             Thr Ser Tyr Met Pro Gly Met Pro Gly Gly Ile Ser Pro Tyr Pro Ser
    39
                              165
                                                  170
    40
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    41
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             Gly Gly Pro Tyr Pro Ala Thr Thr Ser Ser Gln Tyr Pro Ser Gln Pro
    43
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             Pro Val Thr Thr Val Gly Pro Ser Arg Asp Gly Thr Ile Ser Glu Asp
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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/053,975A

DATE: 04/04/2003 TIME: 16:52:41

Input Set : N:\Crf4\04012003\J053975A.raw
Output Set: N:\CRF4\04042003\J053975A.raw

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45
                                        215
                                                            220
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      46
      47
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                                                        235
      48
               Arg Met Lys Glu Glu Met Asp Arg Ala Gln Ala Glu Leu Asn Ala Leu
     49
                               245
                                                    250
               Lys Arg Thr Glu Glu Asp Leu Lys Lys Gly His Gln Lys Leu Glu Glu
     50
     51
                                                265
     52
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                                            280
     54
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     55
                                       295
     56
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     57
                                   310
                                                        315
     58
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     59
                               325
                                                    330
     60
              Ala Ile Glu Asp Thr Ile Phe Tyr Leu Gly Glu Ala Leu Arg Arg Gly
     61
                                               345
     62
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     63
                                           360
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     71 <212> TYPE: PRT
     72 <213> ORGANISM: Artificial Sequence
     73 <220> FEATURE:
     74 <223> OTHER INFORMATION: hemagglutinin
     75 <400> SEQUENCE: 2
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     79 <210> SEQ ID NO: 3
     80 <400> SEQUENCE: 3
W--> 81
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     83 <210> SEQ ID NO: 4
     84 <211> LENGTH: 11
     85 <212> TYPE: PRT
     86 <213> ORGANISM: Artificial Sequence
     87 <220> FEATURE:
     88 <223> OTHER INFORMATION: c-myc
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    94 <211> LENGTH: 8
    95 <212> TYPE: PRT
    96 <213> ORGANISM: Homo sapiens
    97 <400> SEQUENCE: 5
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/053,975A TIME: 1

DATE: 04/04/2003 TIME: 16:52:41

Input Set : N:\Crf4\04012003\J053975A.raw
Output Set: N:\CRF4\04042003\J053975A.raw

98 Tyr Pro Tyr Asp Val Pro Asp Tyr

99 1

VERIFICATION SUMMARY

DATE: 04/04/2003 PATENT APPLICATION: US/10/053,975A TIME: 16:52:42

Input Set : N:\Crf4\04012003\J053975A.raw Output Set: N:\CRF4\04042003\J053975A.raw

L:6 M:270 C: Current Application Number differs, Wrong Format

L:81 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (3) SEQUENCE: